PTO/SB/21 (6-98)

2835 1 the Amend + Rec Amend Please type a plus sign (+) inside this box

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		•	Application Number	09/534,880				
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Filing Date	March 24, 2000				
			First Named Inventor	Shannon M. Nelson et al.				
			Group Art Unit	2835				
			Examiner Name	2835 OC Unknown				
Total Number of Page	es in This Submission	3	Attorney Docket Number	NORTH-391A/A-2244				
				RO				
				007				
Fee Transmittal Form Fee Attached Charge Any Additional Fee Required, to Deposit Account No. 19-4330 Amendment/Response Preliminary Amd. Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		ENCLOSURES (check all that apply) Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Petition Routing Slip (PTO/SB/69 and Accompanying Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Terminal Disclaimer Small Entity Statement Request for Refund REMARKS: SEND ALL CORRESPONDENCE TO: Terry J. Anderson, Esq. NORTHROP GRUMMANN CORPORATION 1840 Century Park East Los Angeles, CA 90067-2199 (310) 332-5666		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Additional Enclosure(s) (please identify below): 1, return postcard.				
	SIC	SNATUR	E OF APPLICANT, ATTORNEY, OR AG	ENT				
Firm or Individual Name								
Signature De Dec								
Date	Date May 7, 2001							

CERTIFICATE OF MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Services as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: May 7, 2001								
Typed or printed name	Carol Lucas	(0						
Signature	Cura	L Treea	Date	May 7, 2001				

† SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231

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TC 2600 MAILROOM

Case No.: NORTH-391A/A-2244

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Shannon M. Nelson

et al.

Serial No.: 09/534,880

Filed: March 24, 2000

For: SHOCK-RESISTANT BACKPLANE

UTILIZING INFRARED

COMMUNICATION SCHEME WITH ELECTRICAL INTERFACE FOR

EMBEDDED SYSTEMS

Group No.: 2835

Examiner: Unknown

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O MAIL ROOM
TC 2600 MAILROOM

PRELIMINARY AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON D C 20231

Dear Sir/Madam:

Applicants hereby request that the present application be amended as follows:

IN THE SPECIFICATION:

On page one, please insert the following in the section entitled "STATEMENT RE: FEDERALLY SPONSORED

RESEARCH/DEVELOPMENT":

--STATEMENT OF GOVERNMENT RIGHTS--

This invention was made with Government Support under contract N66001-98-C-8518 awarded by the United States Navy. The Government has certain rights in this invention.--

H/